



**Part Number:** 35608

Hook-Up/Lead Wire UL AWM Style 3195 - XL-DUR®,  
(1) 8 AWG (133x29) TC, XLPE, 600V, 125°C

## Product Description

One 8 AWG stranded (133x29) tinned copper conductor, cross-linked polyethylene insulation.

## Product Specifications

## Technical Specifications

### Construction and Dimensions

#### Conductor:

AWG	Stranding	Material	No. of Conductors
8	133x29	TC - Tinned Copper	1
<b>Total Number of Conductors:</b>			1

#### Insulation:

Material	Nominal Wall Thickness
XLPE - Cross Linked Polyethylene	0.045 in
XLPE - Cross Linked Polyethylene	

#### Stranding:

Lay Length
AWM 3195 mm

#### Outerjacket 1:

Nominal Diameter
0.263 in

## Electrical Characteristics

### Conductor DCR:

#### Nominal Conductor DCR

0.61 Ohm/1000ft

## Use

## Safety

## Temperature Range

UL Temp Rating:

125°C

## Mechanical Characteristics

## Part Number

Plenum (Y/N):

No

## Standards

CA Prop 65 (CJ for Wire & Cable):

CA Prop 65 (CJ for Wire & Cable)

CSA Type:

CSA Type

MII Order #39 (China RoHS):

MII Order #39 (China RoHS)

UL Rating:

UL Rating

EU Directive Compliance:

EU Directive 2003/11/EC (BFR)

## History

## Product Variants

Part Number	Color	Put-Up Type	Length
35608 0092000	WHITE	Reel	2000 ft
35608 0102000	BLACK	Reel	2000 ft

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